

AFK158M16H32B-F





Part Number: [AFK158M16H32B-F](#)

Manufacturer: [Cornell Dubilier Electronics](#)

Description: CAP ALUM 1500UF 20% 16V SMD

Data sheet:  [AFK Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	AFK158M16H32B-F	Manufacturer	Cornell Dubilier Electronics
Description	CAP ALUM 1500UF 20% 16V SMD	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	67808 pcs	Data sheet	AFK Series
Category	Capacitors	Voltage - Rated	16V
Tolerance	±20%	Surface Mount Land Size	0.531" L x 0.590" W (13.50mm x 15.00mm)
Size / Dimension	0.492" Dia (12.50mm)	Series	AFK
Ripple Current @ Low Frequency	825mA @ 120Hz	Ripple Current @ High Frequency	1.1A @ 100kHz
Ratings	AEC-Q200	Polarization	Polar
Packaging	Bulk	Package / Case	Radial, Can - SMD
Operating Temperature	-55°C ~ 105°C	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lifetime @ Temp.	5000 Hrs @ 105°C
Lead Spacing	-	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Impedance	60 mOhms	Height - Seated (Max)	0.551" (14.00mm)
ESR (Equivalent Series Resistance)	60 mOhm @ 100kHz	Detailed Description	1500µF 16V Aluminum Electrolytic Capacitors Radial, Can - SMD 60 mOhm @ 100kHz 5000 Hrs @ 105°C
Capacitance	1500µF	Applications	Automotive, Bypass, Decoupling
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	Part#: AFK157M63H32T-F Description: CAP ALUM 150UF 20% 63V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
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	Part#: AFK157M63H32VT-F Description: CAP ALUM 150UF 20% 63V SMD	Manufacturers: Cornell Dubilier Electronics	RFQ
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